Spectrum Group Division of United Industries Corp. P.O. Box 142642 St. Louis, MO 63114-0642

HEALTH - 1

REACTIVITY - 0

Hazardous Material Identification System-(HMIS)

FLAMMABILITY - 0

PERSONAL -Rubber gloves

Material Safety Data Sheet

I Trade Name: Real-Kill® Indoor Fogger₂

Product Type: Total Release Indoor Aerosol Insecticide

Product Item Number: Formula Code Number:

EPA Registration Number	Manufacturer	Emergency Telephone No.	
9688-119-478	Chemsico 8494 Chapin Industrial Dr. St. Louis, MO 63114	For Chemical Emergency: For Information: Prepared by: Date Prepared:	1-800-633-2873 1-800-332-5553 C.A. Duckworth March 31, 1999

II Hazardous Ingredients/Identity Information			y Information	III Physical and Chemical Characteristics		
Chemical Mineral Spirits CAS #8012-95-1	% 5.0	OSHA PEL 100 ppm	ACGIH TLV 100 ppm	Appearance and Odor: Solid fan mist. No visible residue. Fragrance and pyrethroid odor. Boiling Point: NA		
Xylene CAS #1330-20-7	4.0	100 ppm	100 ppm (skin)	Melting Point: Vapor Pressure:	NA NA 145 psig @ 54°C/130°F	
Tralomethrin CAS #66841-25 Hydrocarbon Prop		NA	2000 mg/kg (skin)	Specific Gravity: Vapor Density: % Volatile (by vol.):	0.97 (H_2^0 =1) greater than 1 (Air=1) 97%	
Blend CAS #75-28-5/#7	35.0	1000 ppm	NE	Solubility in Water: Evaporation Rate:	greater than 55% less than 1 (Butyl Acetate=1)	
IV Fire and Explosion Hazard Data		V Reactivity Da	nta			
Flash Point: 147°F (TCC) Flame Extension: 0" (Level 1 Aerosol)				Stability: Polymerization:	Stable Will not occur	

Flammable Limits: N/A Autoignition Temp.: N/A

Fire Extinguishing Media: Water Fog, Carbon Dioxide, Dry

Decomposition Temp.: N/A

Special Fire-Fighting Procedures: Keep containers cool. Use equipment or shielding required protecting personnel against

bursting, rupturing or venting containers.

Unusual Fire and Explosion Hazards: At elevated temperatures (over $54^{\circ}\text{C}/130^{\circ}\text{F}$), containers may vent, rupture or burst. Also see Section V.

Conditions to Avoid:

Incompatible Materials:

Hazardous Decomposition or Byproducts:

Temperatures over 130°F

Carbon dioxide, carbon

monoxide

VI Health Hazard Data

Ingestion (Swallowing): Avoid contamination of food and drinking water. First Aid: Do not induce vomiting because of aspiration hazard. Get medical attention.

Skin Contact: Harmful if absorbed through skin. First Aid: Wash with plenty of soap and water. Get medical attention if irritation persists.

Eye Contact: Avoid contact with eyes. First Aid: Flush eyes with plenty of water. Get medical attention if irritation persists.

Inhalation Toxicity: Harmful if inhaled. First Aid: Remove to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

Special Notes: None

Health Conditions Aggravated by Exposure: None Known

Ingredients listed by NTP, OSHA or IARC

as Carcinogens or potential carcinogens: None

VII Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled:

Avoid breathing vapors. Remove ignition sources. Avoid skin contact with liquid.

Waste Disposal:

Do not puncture or incinerate containers. Give empty, leaking or full containers to a facility qualified to dispose of pressurized containers.

Handling & Storage Precautions:

Do not store where temperatures can exceed 54°C/130°F.

VIII Control Measures

Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.

IX Transportation Data

DOT Shipping Name - Consumer Commodity DOT Hazard Class - ORM-D

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